IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Roland A. Wood et al. Confirmation No.: 8838

Serial No.: 10/749,710 Examiner: Otilla Gabor

Filing Date: December 31, 2003 Group Art: 2884

For: TUNABLE SENSOR

Docket No.: H0001250CIP1(1100.1223101)

AMENDMENT

Mail Stop Amendment

Assistant Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office on the date shown below.

Lynn Thompson Date

In response to the Office Action mailed December 14, 2005, please amend the above-captioned application as follows:

Amendments to the Claims begin on page 2 of this paper. Remarks/Arguments begin on page 9 of this paper.